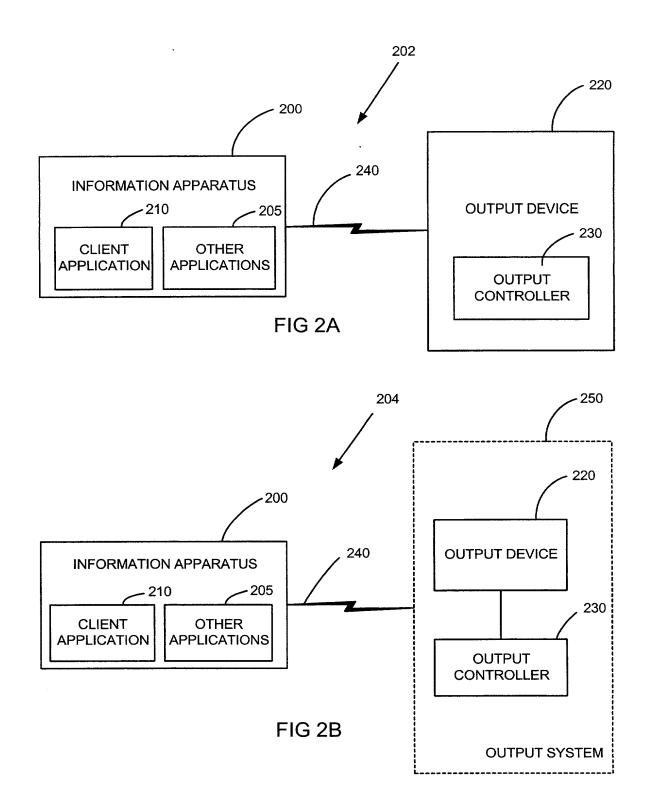
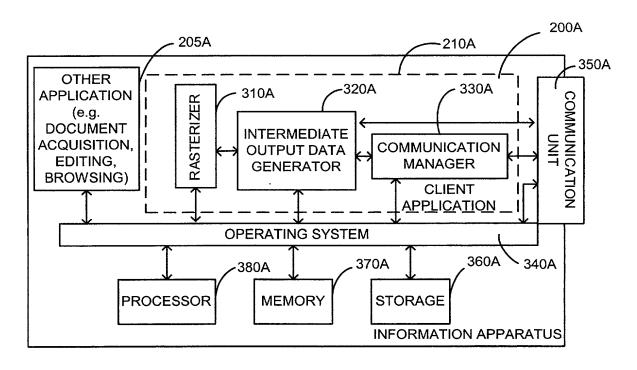


FIG 1 A

FIG 1B





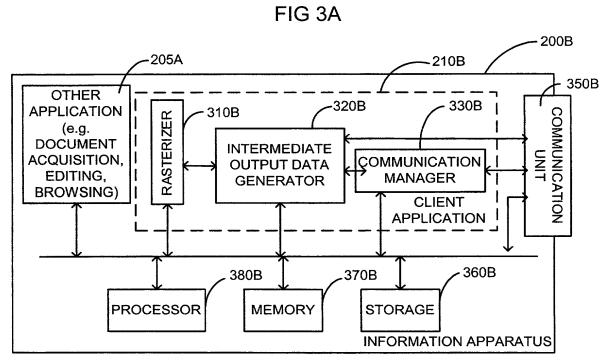


FIG 3B

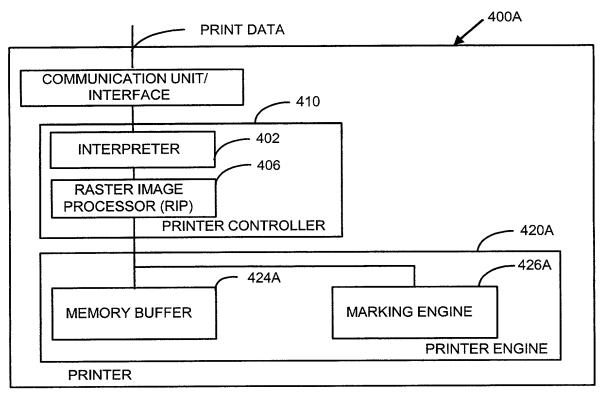


Fig. 4 A

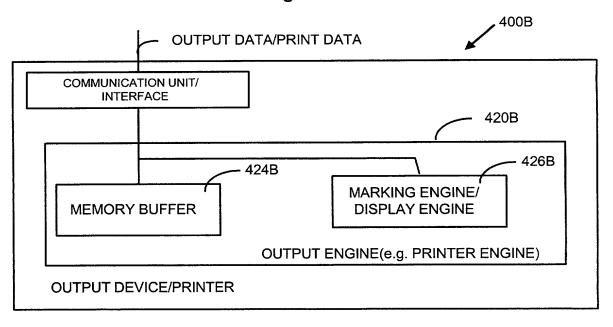


Fig. 4 B

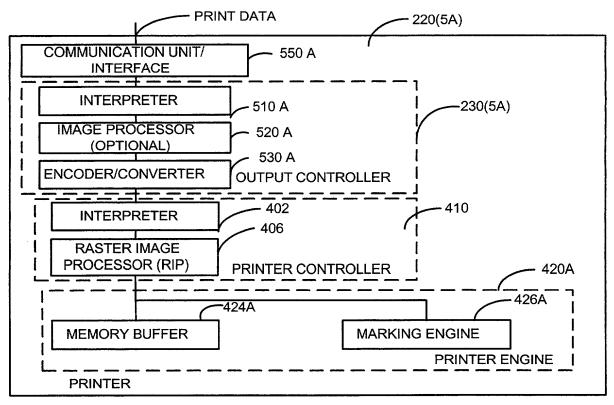


Fig. 5 A

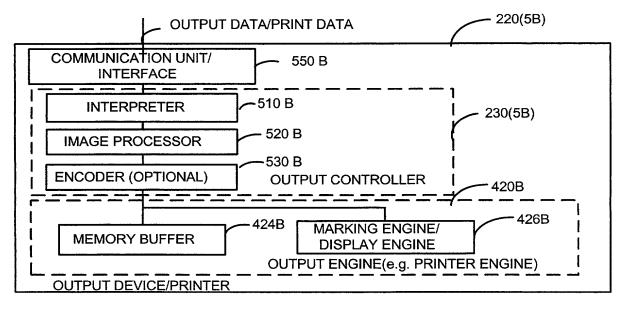


Fig. 5 B

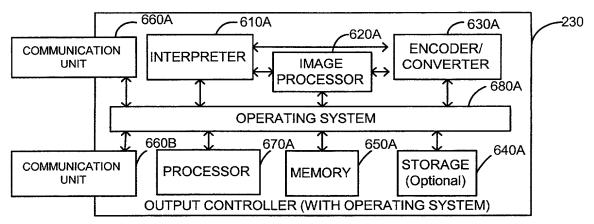
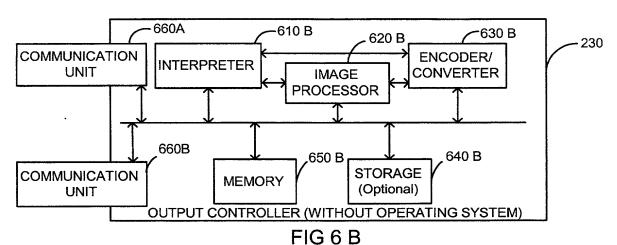


Fig 6 A



660A -610 C 410 C -630 C 230 COMMUNICATION **PRINTER** INTERPRETER k CONVERTER **UNIT** CONTROLLER -680C **OPERATING SYSTEM** ~670 C 660B 650C 640C COMMUNICATION STORAGE **PROCESSOR MEMORY** UNIT (Optional) OUTPUT CONTROLLER (COMBINED WITH PRINTER CONTROLLER)

FIG 6 C

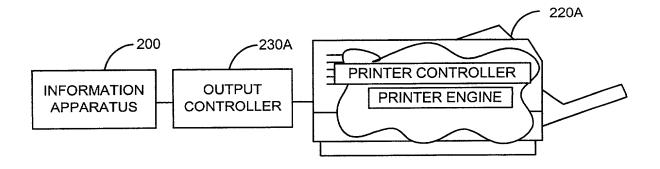


Fig. 7A

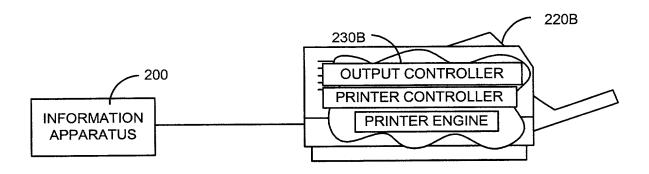


Fig. 7B

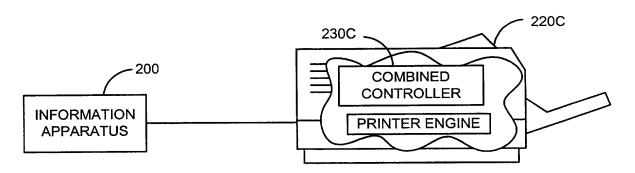


Fig. 7C

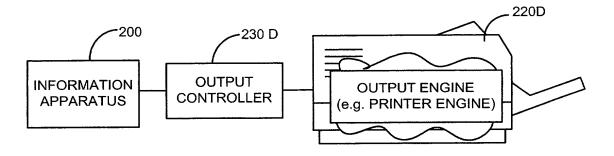


FIG 7D

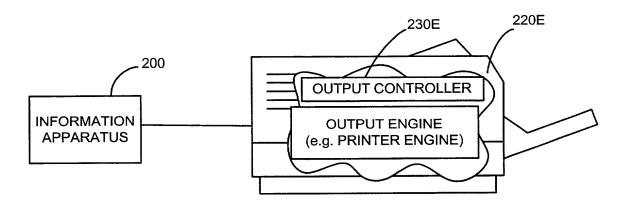


FIG 7E

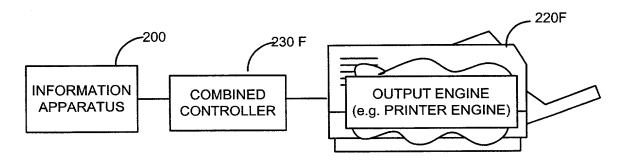


FIG 7F

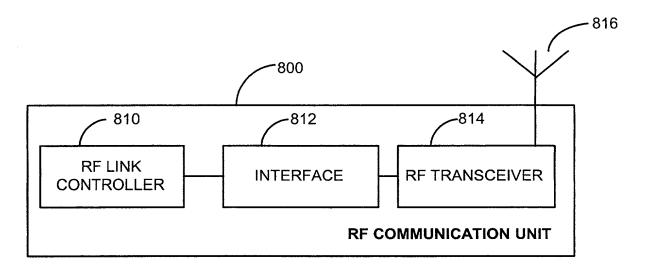


FIG 8A

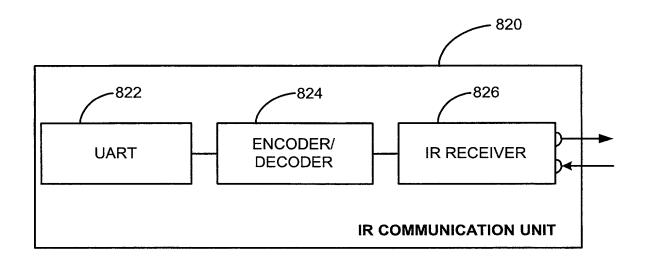


FIG 8B

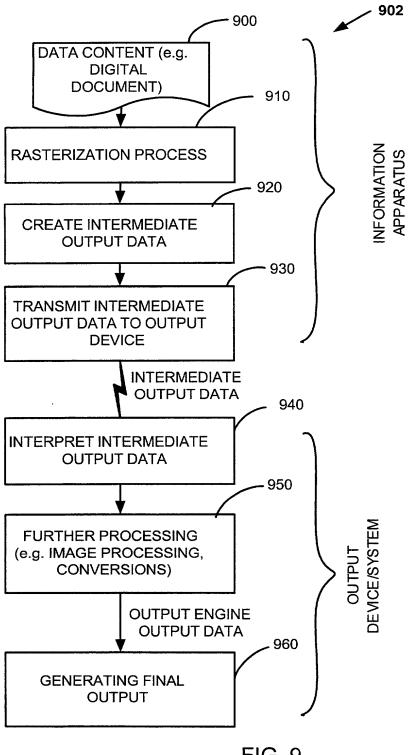


FIG 9

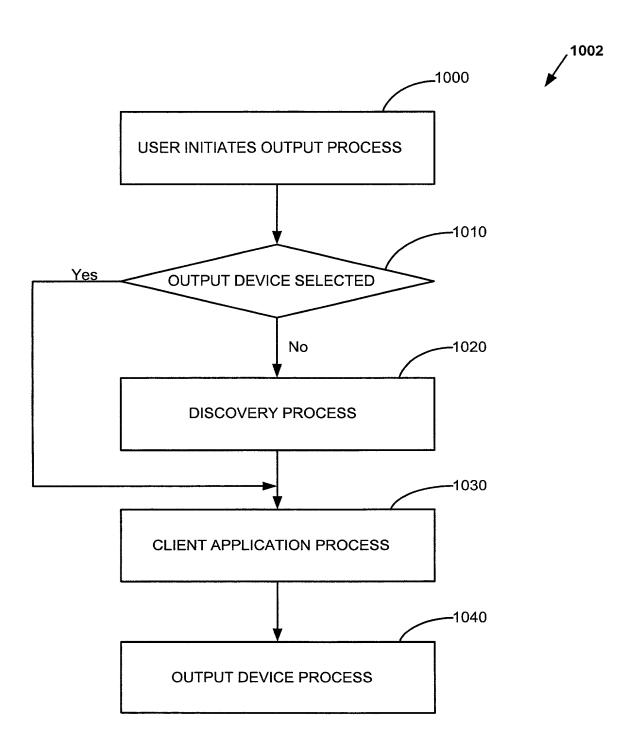


FIG 10

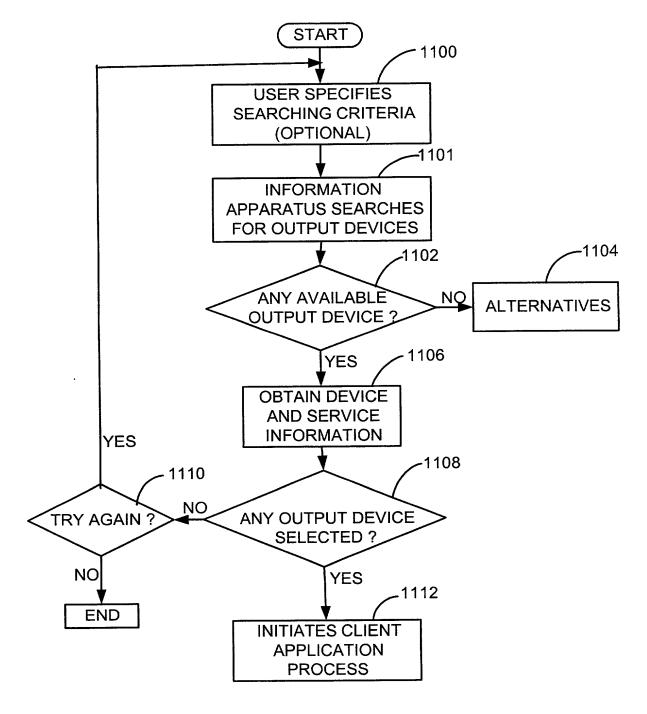


FIG 11

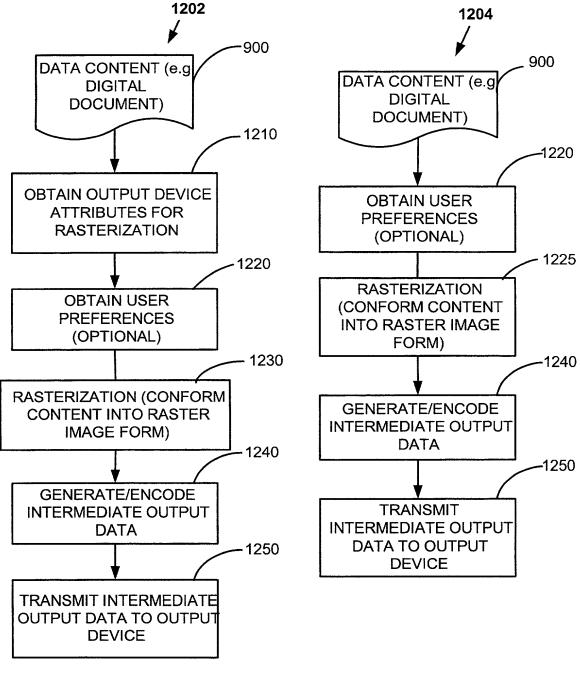


FIG 12 A

FIG 12 B

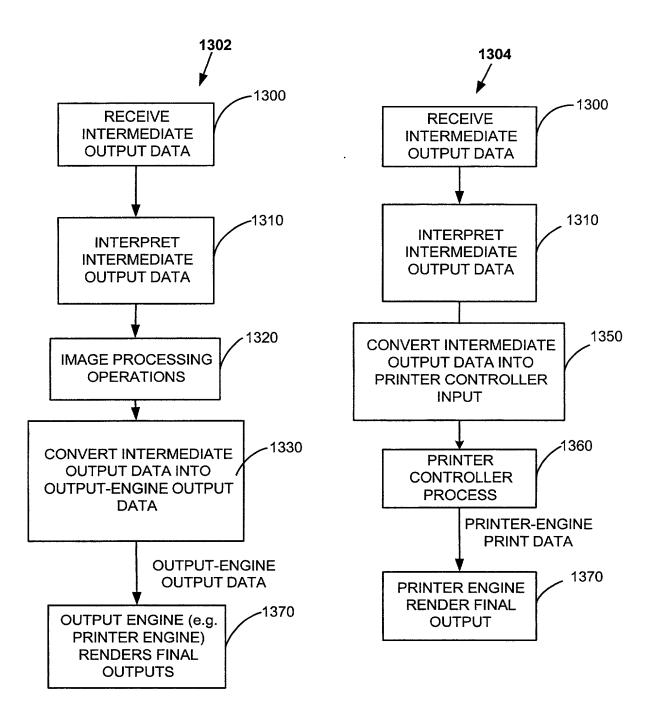


FIG 13 A

FIG 13 B